



## BEH01332P00011US

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Wulfert et al.	)	
Serial No.: 10/628,808	) Now U.S. Patent	No. 6,935,077
Filed: July 28, 2003	) Issued: August 3	0, 2005
For: Earthquake-Immune Curtain Wall System	) Examiner: Micha )	ael Safavi
	STATUS INQUIRY	Certificate
Commissioner for Patents		SEP 0 5 2007

P.O. Box 1450

Alexandria, VA 22313-1450

of Correction

Sir:

On October 5, 2005, the patentees filed the attached Request for Certificate of Correction of Office Mistake requesting that a corrected patent be issued as the independent claims were incorrectly printed in the patent. Also attached is an internal USPTO document obtained via the public PAIR system indicating that the requested changes were approved. Also enclosed is a Status Inquiry filed on October 27, 2006, with respect to the request for correction.

To date, a corrected patent has not been issued, nor has any Certificate of Correction been entered. As such, the patented claims are improperly presented to anyone obtaining a copy of the patent, notwithstanding the USPTO concurrence that correction is appropriate.

> 37 CFR 1.8 CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 27, 2007.

The patentees again request that a corrected patent be issued as the correction exists in each of the independent claims of the patent.

Respectfully submitted,

Dated: August 27, 2007

F. William McLaughlin Reg. No. 32,273

WOOD, PHILLIPS, KATZ, CLARK & MORTIMER Citigroup Center, Suite 3800 500 West Madison Street Chicago, Illinois 60661 Telephone: (312) 876-1800



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Wulfert et al.	)
Serial No.: 10/628,808	) Now U.S. Patent No. 6,935,077
Filed: July 28, 2003	) Issued: August 30, 2005
For: Earthquake-Immune Curtain Wall System	) ) )
Examiner: Michael Safavi	, )

## REQUEST FOR CERTIFICATE OF CORRECTION OF OFFICE MISTAKE

Attention: Certificate of Correction Branch Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed are seven (7) pages of Form PTO/SB/44 for errors that appear in the above-identified patent and for which correction is requested.

On March 3, 2005, applicants filed an Amendment "C" in response to a final action. This amendment was not entered by the Examiner. Instead, an Examiner's Amendment was entered along with the Notice of Allowability mailed on April 1, 2005. When the patent was printed, the independent claims included amendments to the claims presented in the

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Signature: Orinne Byk

aforementioned Amendment "C" and amendments made by the Examiner's Amendment. Only the Examiner's Amendment to the independent claims should have been entered. As a result, each of the independent claims is in error.

For the foregoing reasons, the patentee requests that a Certificate of Correction be issued or, preferably, a corrected patent as the correction exists in each of the independent claims of the patent.

Respectfully submitted,

Dated: October 5, 2005

F. William McLaughlin

Reg. No. 32,273

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.:

6,935,077

APPLICATION NO.:

10/628,808

ISSUE DATE:

August 30, 2005

INVENTOR(S):

Wulfert et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

1. An earthquake-immune exterior wall system for use with a multi-story building structure, the wall system comprising:

a plurality of exterior wall panels;

a plurality of structural connectors, each attached to respective ones of the exterior wall panels for structurally coupling the respective exterior wall panels to the building structure for a single story of the multi-story building structure so that a plurality of the exterior wall panels are structurally coupled to each of multiple adjacent stories of the multi-story building structure; and

a plurality of elongate seismic decoupler joints each comprising the sole connection between the exterior wall panels on any one story to the exterior wall panels on an adjacent story of the multistory building structure, each seismic decoupler joint being of one piece and spanning an entire width of the any one story and being mechanically interlocked to the exterior wall panels, the decoupler joints permitting free in-plane, out-of-plane, and vertical interstory movement of the exterior wall panels on any one story relative to the exterior wall panels on an adjacent story of the multi-story building structure so that loads are not transferred between the exterior wall panels on any one story to the exterior wall panels on an adjacent story of the multi-story building structure if the building structure undergoes swaying motion.

#### Page 1 of 7

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PATENT NO.:

6,935,077

APPLICATION NO.:

10/628,808

ISSUE DATE:

August 30, 2005

INVENTOR(S):

Wulfert et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

12. An earthquake-immune exterior wall system for use with a multi-story building structure, the wall system comprising:

a plurality of exterior wall panels;

a plurality of structural connectors, each attached to respective ones of the exterior wall panels for structurally coupling one of the respective exterior wall panels to the building structure for a single story of the multi-story building structure so that a plurality of the exterior wall panels are structurally coupled to each of multiple adjacent stories of the multi-story building structure; and

a plurality of elongate seismic decoupler joints each comprising the sole connection between the exterior wall panels on any one story to the exterior wall panels on an adjacent story of the multistory building structure, the decoupler joints permitting free in-plane, out-of-plane, and vertical interstory movement of the exterior wall panels on any one story relative to the exterior wall panels on an adjacent story of the multi-story building structure so that loads are not transferred between the exterior wall panels on any one story to the exterior wall panels on an adjacent story of the multi-story building structure if the building structure undergoes swaying motion, wherein each elongate seismic decoupler joint comprises a pair of continuous, flexible gaskets, one positioned at a front of the exterior wall panels and the other positioned at a rear of the exterior wall panels.

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PATENT NO.:

6,935,077

APPLICATION NO.: 10/628,808

ISSUE DATE:

August 30, 2005

INVENTOR(S):

Wulfert et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

13. An earthquake-immune exterior wall system for use with a multi-story building structure, the wall system comprising:

a plurality of exterior wall panels;

a plurality of structural connectors, each attached to respective ones of the exterior wall panels for structurally coupling one of the respective exterior wall panels to the building structure for a single story of the multi-story building structure so that a plurality of the exterior wall panels are structurally coupled to each of multiple adjacent stories of the multi-story building structure; and

a plurality of elongate seismic decoupler joints each comprising the sole connection between the exterior wall panels on any one story to the exterior wall panels on an adjacent story of the multistory building structure, the decoupler joints permitting free in-plane, out-of-plane, and vertical interstory movement of the exterior wall panels on any one story relative to the exterior wall panels on an adjacent story of the multi-story building structure so that loads are not transferred between the exterior wall panels on any one story to the exterior wall panels on an adjacent story of the multi-story building structure if the building structure undergoes swaying motion, wherein each elongate seismic decoupler joint comprises an elongate central portion connected between opposite elongate locking portions, the locking portions for connection to the exterior wall panels and wherein the central portion is generally flat in a natural state and is rolled into position to provide a U-shape between the exterior wall panels, in use.

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PATENT NO.:

6,935,077

APPLICATION NO.: 10/628,808

ISSUE DATE:

August 30, 2005

INVENTOR(S):

Wulfert et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

14. An earthquake-immune exterior wall system for use with a multi-story building structure, the wall system comprising:

a plurality of exterior wall panels;

a plurality of structural connectors, each attached to respective ones of the exterior wall panels for structurally coupling one of the respective exterior wall panels to the building structure for a single story of the multi-story building structure so that a plurality of the exterior wall panels are structurally coupled to each of multiple adjacent stories of the multi-story building structure;

a plurality of elongate seismic decoupler joints each comprising the sole connection between the exterior wall panels on any one story to the exterior wall panels on an adjacent story of the multistory building structure, the decoupler joints permitting free in-plane, out-of-plane, and vertical interstory movement of the exterior wall panels on any one story relative to the exterior wall panels on an adjacent story of the multi-story building structure so that loads are not transferred between the exterior wall panels on any one story to the exterior wall panels on an adjacent story of the multi-story building structure if the building structure undergoes swaying motion; and

an elongate rotation-accommodating face cap operatively secured to a bottom edge of each of the exterior wall panels overlying the seismic decoupler joint wherein each face cap is hingedly connected to the bottom edge of the one of the exterior wall panels.

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### UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.:

6,935,077

APPLICATION NO.: 10/628,808

ISSUE DATE:

August 30, 2005

INVENTOR(S):

Wulfert et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

15. An earthquake-immune exterior wall system for use with a multi-story building structure, the wall system comprising:

a plurality of exterior wall panels;

a plurality of structural connectors, each attached to respective ones of the exterior wall panels for structurally coupling one of the respective exterior wall panels to the building structure for a single story of the multi-story building structure so that a plurality of the exterior wall panels are structurally coupled to each of multiple adjacent stories of the multi-story building structure; and

a plurality of elongate seismic decoupler joint means, each said joint means for flexibly coupling and providing the sole connection between the exterior wall panels on any one story to the exterior wall panels on an adjacent story of the multi-story building structure, each seismic decoupler joint means being mechanically interlocked to the exterior wall panels, the decoupler joint means permitting free in-plane, out-of-plane, and vertical interstory movement of the exterior wall panels on any one story relative to the exterior wall panels on an adjacent story of the multi-story building structure while remaining coupled to the exterior wall panels so that loads are not transferred between the exterior wall panels on any one story to the exterior wall panels on an adjacent story of the multi-story building structure if the building structure undergoes swaying motion.

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# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.:

6,935,077

APPLICATION NO.:

10/628,808

ISSUE DATE:

August 30, 2005

INVENTOR(S):

Wulfert et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

18. An earthquake-immune exterior wall system for use with a multi-story building structure, the wall system comprising:

a plurality of exterior wall panels;

a plurality of structural connectors, each attached to respective ones of the exterior wall panels for structurally coupling one of the respective exterior wall panels to the building structure for a single story of the multi-story building structure so that a plurality of the exterior wall panels are structurally coupled to each of multiple adjacent stories of the multi-story building structure; and

a plurality of elongate seismic decoupler joint means, each said joint means for flexibly coupling and providing the sole connection between the exterior wall panels on any one story to the exterior wall panels on an adjacent story of the multi-story building structure, the decoupler joint means permitting free in-plane, out-of-plane, and vertical interstory movement of the exterior wall panels on any one story relative to the exterior wall panels on an adjacent story of the multi-story building structure while remaining coupled to the exterior wall panels so that loads are not transferred between the exterior wall panels on any one story to the exterior wall panels on an adjacent story of the multi-story building structure if the building structure undergoes swaying motion, wherein each elongate seismic decoupler joint means comprises an elongate central portion connected between opposite elongate locking portions, the locking portions for connection to the exterior wall panels and wherein the central portion is generally flat in a natural state and is rolled into position to provide a U-shape between the exterior wall panels, in use.

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PATENT NO.:

6,935,077

APPLICATION NO.:

10/628,808

ISSUE DATE:

August 30, 2005

INVENTOR(S):

Wulfert et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

19. An earthquake-immune exterior wall system for use with a multi-story building structure, the wall system comprising:

a plurality of exterior wall panels;

a plurality of structural connectors, each attached to respective ones of the exterior wall panels for structurally coupling one of the respective exterior wall panels to the building structure for a single story of the multi-story building structure so that a plurality of the exterior wall panels are structurally coupled to each of multiple adjacent stories of the multi-story building structure; and

a plurality of elongate, flexible seismic decoupler joints removably securable using a mechanical interlock to and comprising the sole connection between the exterior wall panels on any one story to the exterior wall panels on an adjacent story of the multi-story building structure, the decoupler joints permitting free in-plane, out-of-plane, and vertical interstory movement of the exterior wall panels on any one story relative to the exterior wall panels on an adjacent story of the multi-story building structure so that loads are not transferred between the exterior wall panels on any one story to the exterior wall panels on an adjacent story of the multi-story building structure if the building structure undergoes swaying motion.

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SPE RESPONSE FO	OR CERTIFICATE OF CORRECTION
DATE : 10-20-0	Paper No.:
DATE :	
SUBJECT : Request for Certificate of Con	rection on Patent No.: 6935077
A response is requested with respect to the	e accompanying request for a certificate of correction.
Please complete this form and return w	ith file, within 7 days to:
•	rrection Branch – South Tower – 9A22
If response is for an IFW, return to empadance.	ployee (named below) via PUBSCofC Team in
With respect to the change(s) requested, c	orrecting Office and/or Applicant's errors, should the orrection (COCIN)? No new matter should be introduced, nor hanged.
	<u>Valerie Jackson</u>
Thank You For Your Assistance	Certificates of Correction Branch
	Tel. No. 703-308-9390 ext. 114
The request for issuing the above-ide Note your decision on the appropriate box.  Approved	All changes apply.
☐ Approved in Part	Specify below which changes do not apply.
☐ Denied	State the reasons for denial below.
Comments:	
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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Wulfe	rt et al.	)	
Serial No.: 10/62	8,808	)	Now U.S. Patent No. 6,935,077
Filed: July 28, 20	03	)	Issued: August 30, 2005
For: Earthquak Curtain W		) )	Examiner: Michael Safavi

#### **STATUS INQUIRY**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is to inquire as to the status of the above-identified application. A Request for Certificate of Correction dated October 5, 2005 was internally approved by the SPE on October 20, 2005. Accordingly, status information and a corrected patent is requested.

Respectfully submitted,

Dated: October 27, 2006

f. William McLaughlin

Reg. No. 32,273

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Signature:

Coring Byk